

ATTORNEY DOCKET NO. 21108.0021U2 SHEET 1 OF 4

INFORMATION DISCLOSURE STATEMENT LIST

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Co	omplete if Known	
Application Number	10/523,343	
Filing Date	July 22, 2003	
First Named Inventor	Min, et al.	
Group Art Unit	Unassigned	
Examiner Name	Unassigned	

			U.S. PATENT D	OCUMENTS			
Examiner's Initials	Cite No.	Document No.	Date	Name	Class	Subclass	Filing Date (if appropriate
				 	 		
13.5	2	The State of Calab	FOREIGN PATEN	T DOCUMENT	S		
Examiner's Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Date	1	lame	Translation	Yes/No
	A1	WO 91/04320	April 4, 1991	Rosén, et			
	A2	WO 98/24472	June 11, 1998	Powis, et	al	1	
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	A4	Berggren, M., et al., Th and Cell Lines, and the 16, No. 6B, 3459-66, N	Effects of Serun	n Stimulation			
	A5	Bishopric NH, Webster Jun 28;90(12):1237-9.	shopric NH, Webster KA. Preventing apoptosis with thioredoxin: ASK me how. Circ Res. 200 n 28:90/12):1237-9.				w. Circ Res. 2002
	A6	Chang, H.Y., Activation of Apoptosis Signal-Regulation Kinase 1 (ASK1) by the Adapter Protein Daxx, Science, Volume 281, Issue 5384, 1860-63, September 18, 1998				e Adapter Protein	
	A7	Davis, Signal transduction by the JNK group of MAP kinases. Cell 2000;103:239-252					
	A8	Filatov, V.L., et al., Troponin: Structure, Properties, and Mechanism of Functioning, Biochemist Volume 64, No. 9, 969-85, September 1, 1999 Gallegos, A., et al., Transfection With Human Thioredoxin Increases Cell Proliferation and a Dominant-Negative Mutant Thioredoxin Reverses the Transformed Phenotype of Human Breas Cancer Cells, Cancer Research, Volume 56, No. 24, 5765-70, 1996				oning, Biochemistry,	
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	A11	Gasdaska, J.R., et al., Cell Growth Stimulation by the Redox Protein Thioredoxin Occurs By a Novel Helper Mechanism, Cell Growth and Differentiation, Volume 6, No. 12, 1643-50, December, 1995					
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	A13	Green, Apoptotic pathw	ays: paper wrap	s stone blun	ts scissors.	Cell 2000;102:	1-4
	A14	Haimovitz-Friedman, A Requiring Ceramide Ge 41, December 1, 1997					

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	A15	Hannon, G.J., RNA Interference, Nature,	, Volume 418, No. 6894,	244-51, July 11, 2002	
	A16	Hatai, T., et al., Execution of Apoptosis S the Mitochondria-dependent Caspase Ac No. 34, 26576-81, August 25, 2000			
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	A24	Liu, H., et al., Activation of Apoptosis Signal-Regulating Kinase 1 (ASK1) by Tumor Necrosis Factor Receptor-Associated Factor 2 Requires Prior Dissociation of the ASK1 Inhibitor Thioredoxin, Molecular and Cellular Biology, Volume 20, No. 6, 2198-2208, March 2000			
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	A27	Min, W., et al., TNF Initiated E-Selectin T TRAF-NF-Kappa B and TRAF-RAC/CDC Volume 159, No. 7, 3508-18, 1997			
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	A29	Naldini, L., et al., Efficient Transfer, Integ Transgene in Adult Rat Brains Injected V 11382-88, October, 1996			
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A42	Tobiume, K. et al., ASK1 is Required For Sustained Activations of JNK/p38 MAP Kinases and Apoptosis, EMBO Reports, Volume 2, No. 3, 222-28, 2001		
A43	Tournier C. et al., Requirement of JNK for stress-induced activation of the cytochrome c-mediated death pathway. Science. 2000;288:870-874		
A44	Treier, M., et al., Ubiquitin-dependent c-Jun Degradation in Vivo is Mediated by the Delta Domail Cell, Volume 78, No. 5, 787-98, September 9, 1994		
A45	Yin, G., et al., Endostatin Gene Transfer Inhibits Joint Angiogenesis and Pannus Formation in Inflammatory Arthritis, Mol. Ther., Volume 5, No. 5 Pt 1, 547-54, May 1, 2002		
A46	Yuasa, K. et al., A Novel Interaction of cGMP-dependent Protein Kinase I With Troponin T, Journal of Biological Chemistry, Volume 274, No. 52, 37429-34, December 24, 1999		

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A47	Zhang, L., et al., Suppression of Apoptos 3-3 Proteins, Proc. Natl. Acad. Sci., Volu		
A48	Zhang et al., Hsp-90-Akt phosphor, Oncogene. 2005 Jun 2;24(24):3954-63.	ylates ASK1 and inhi	bits ASK1-mediated apoptosis,
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